

# California OES Weather Threat Briefing

Wednesday, March 2, 2022 9:00 AM PST

**National Weather Service** 

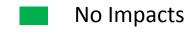
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



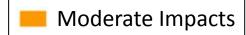
#### **CALIFORNIA WEATHER IMPACTS**

03/02/22 - 03/08/22

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds		Inland/ Southern	All Regions	Southern			
Snow		Inland	Inland/ Southern	Inland/ Southern			
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)			Inland/ Southern				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)		Southern					
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold			Inland	Inland	Inland	Inland	Inland









#### **WEATHER KEY POINTS**

#### 03/02/22 - 03/08/22

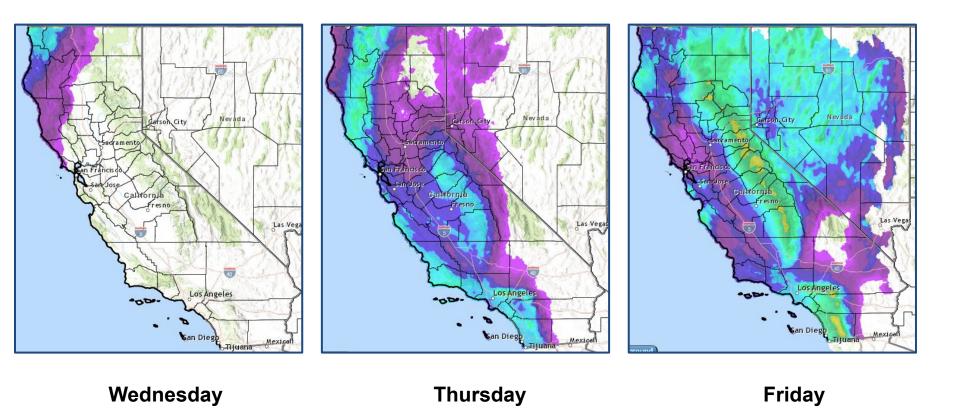
#### Wednesday - Tuesday

- One more day of warm temperatures will be noted across the state Wednesday, with readings across southern California warming into the 80s. A notably cooler weather pattern will then develop for late week and into the weekend.
- Wetter weather will also return to many areas of the state through Saturday, spreading from far northwest California Wednesday night and over the remainder of the state on Thursday and Friday before tapering off Saturday night
  - Generally light to locally moderate precipitation amounts are forecast, with the most widespread precipitation currently anticipated to fall later Friday into Saturday
    - A few thunderstorms are possible for inland and southern areas on Friday, with brief periods of heavier rainfall possible
  - Periods of gusty winds are also likely across the state Thursday through Saturday, with gusts of 35 to locally 50 mph, highest in the mountains
    - Gusty winds across the southern California mountains on Thursday, combined with low humidity, could lead to a brief window of elevated fire weather conditions before precipitation arrives Thursday night
  - Accumulating snow is expected in the mountains, including the Sierra as well as across the southern mountains, with the heaviest snowfall currently expected later Friday into Saturday. Snow levels will fall to around 4,000 to 5,000 feet by later Friday and Saturday.
- Drier weather is expected for most areas Sunday and into the middle of next week, though some lighter snow showers could linger across the Sierra on Sunday



#### **PRECIPITATION FORECAST**

03/02/22 - 03/04/22



**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)

0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00



## **WEATHER OUTLOOK** 03/07/22 - 03/15/22

#### 6-10 Day Outlook (March 7 - March 11)

#### **Temperatures**

Below normal temperatures are strongly favored statewide

#### Precipitation

• Below normal precipitation is favored statewide

#### 8-14 Day Outlook (March 9 - March 15)

#### **Temperatures**

• Below normal temperatures are favored statewide

#### **Precipitation**

• Below normal precipitation is favored across much of the state, with near normal precipitation favored across far northern California.



### Information provided by:

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